Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Tuesday 23 Nov 2021 until 23:59 on Wednesday 24 Nov 2021

Forecast Issued on Tuesday 23 Nov 2021 at 02:49 by Met Office Aberdeen

Confidence: High confidence for a change to cold, wintry conditions and spells of strong winds over the forecast period. Lower confidence in the low pressure system on Friday and Saturday and the area of the strongest winds and also snowfall levels with significant accumulations of snow a possibility for some ranges.

Headline for Tuesday 23 Nov 2021: Cloudy with a few, mainly light snow showers, freshening winds.

Mountain weather hazards on Tuesday 23 Nov 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Fog	Light rain	Cloudy	Light rain	Cloudy
Precipitation probability					
30%	30%	30%	20%	30%	20%

Forecast for Tuesday 23 Nov 2021

Weather: Cloudy during the morning with some drizzly outbreaks at times, perhaps turning wintry on the munro tops. Drier for eastern ranges around the Lecht and Aberdeenshire hills and perhaps one or two brighter spells during the afternoon if the sun breaks through. Remaining cloudy during the evening period with more light outbreaks of rain especially around the Monadhliath.

Chance of cloud free mountain/hill tops above 800m: 20%, extensive low cloud for most ranges except for the east which may see more breaks.

Visibility: Visibility will be poor for most of the day especially in the west where cloud bases will be from 400m and overcast above. In the east cloud will be more broken with bases around 600m so there is the chance of some brighter spells here. Below the cloud, visibility will be moderate or good but turn poor in drizzly showers.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Tuesday 23 Nov 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	26/32 NW	28/35 W	23/31 W	24/32 W	28/38 W	31/43 W	36/50 SW
900	22/26 W	24/29 SW	20/26 W	21/28 SW	23/31 SW	27/36 SW	31/42 SW
600	15/18 SW	16/21 SW	15/21 SW	15/22 SW	16/24 SW	18/27 SW	20/31 SW
300	6/15 SW	6/17 SW	7/17 SW	9/19 SW	10/22 SW	10/24 SW	12/28 SW
Glen	2/12 SW	3/13 W	4/16 SW	4/18 SW	4/17 SW	4/21 SW	5/23 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-1/-9	-1/-9	-0/-8	-0/-7	-0/-8	-1/-9	-1/-10
900	2/-4	2/-4	2/-3	3/-3	2/-4	2/-5	2/-5
600	4/-0	4/-0	5/0	5/0	4/-0	4/-0	4/-1
300	6/4	6/4	7/5	7/4	6/3	6/3	6/3
Glen	5/5	6/5	8/7	8/7	7/6	7/5	7/4
Freezing Level*	1200m	1200m	1300m	1300m	1300m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Freshening westerly winds, with summit gales on the Cairngorm Plateau and elsewhere later on. A significant wind chill in strong wind and cold airstream.

Forecast for Wednesday 24 Nov 2021

Weather: A period of rain or hill snow in the early hours with some heavier bursts for a time. Falling as snow above 800m. This band of rain marks the change to a very cold, showery airstream from the northwest. Any low cloud will mostly clear around dawn with bright spells and wintry showers above 600m for the rest of the day. Remaining dry further east around the Moray and Aberdeenshire hills but frequent blustery showers for Monadhliath and hills west of the A9. A real wintry feel to the day with significant wind chill expected.

Maximum wind: Westerly 25-30mph with gusts 40mph initially becoming northwesterly 20mph with gusts 35mph during the afternoon.

Chance of cloud free mountain/hill tops above 800m: 50% in the west, 70% in the east. Low cloud in association with showers which may group together in the west but will be less frequent in the east.

Visibility: Periods of low cloud to 600m in the west, although if showers clump together there may be longer spells of poor visibility in wintry showers. It will be a very blustery day with near blizzard conditions possible in the west. Further east, fewer showers are likely and these will be lighter but visibility still turning moderate or poor for a time and cloud bases falling to 700m.

Temperature: **Glens:** Plus 5 falling to 2 Celsius. It will be warmer in the early morning on Wednesday and temperatures will gradually fall during the day as cold air pushes south.
At 800m: Plus 1 falling to Minus 3 Celsius.
Freezing level: 900m falling to 600m.

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